Potentia	l Improvements	in Water Supp	ly Reliability
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Water Management Action Acre-Feet/year

Water Use Efficiency (first 7 years)

 Urban Conservation
 520,000 to 690,000

 Agricultural Conservation
 260,000 to 350,000

 Water Reclamation
 255,000 to 310,000

Potential Increase from Water Use Efficiency

Up to 1.4 Million Acre-Feet/year

Conveyance and Operational Improvements

Up to 600,000 Acre-Feet/year

Includes: SWP Pumping of (b)(2) Upstream Releases, Export/Inflow Ratio Flexibility, Increased Banks Pumping Plant Capability, Joint Point of Diversion, and San Luis Bypass

Potential Increase from New Storage	600,000 to 900,000 Acre-Feet/year*
Total Potential Increase in Water Supply Reliability from Water Use Efficiency, Conveyance and Operations Improvements, and New Storage:	Up to 2.9 Million Acre-Feet/year

* Storage Capacity versus Water Supply Reliability

Total increase in storage capacity is not a direct measure of increased water supply reliability. The estimate of increased water supply reliability provided here is the qantity of water expected to be availabe annually from new storage during extended dry periods.

New storage capacity would also be used to provide improved flows and reduced effects of diversions for fish, improved water quality, and improved conjunctive management of surface and groundwater.

Potential New Storage Capacity*

CALFED Storage Projects	Acre-Feet
Enlarge Shasta Lake	300,000
Enlarge Los Vaqueros Reservoir	400,000
In-Delta Storage	250,000
Sites Reservoir	1,800,000
Upper San Joaquin River Storage	250,000 to 700,000
Groundwater Storage and Conjunctive Use	500,000 to 1,000,000
Total Potential New Storage	4.5 Mllion Acre-Feet